

ABSTRACT OF THE DISCLOSUREMETHOD AND DEVICE FOR BLOCKING A NUCLEAR FUEL ASSEMBLY  
IN A HOUSING

Method and device for blocking a fuel assembly in a housing of a transport basket.

The attachment system (10) is placed between the upper end piece (ES1) of a fresh fuel assembly (A1) 5 that it is to be transported and the open end of a housing (L1) in which the assembly is placed, so as to make a rigid connection between them. The attachment system (10) holds the lower end piece of the assembly (A1) far from the bottom of the housing (L1) and puts 10 the upper end piece (ES1) in contact laterally with the corner of the housing designed to face downwards during subsequent transport of the assembly in the horizontal position. Furthermore, the lower end piece of the assembly is maintained laterally by a part of the 15 housing (L1) with a smaller section.

Figure 3.